## Sanborn County, South Dakota Acreage and Proportionate Extent of the Soils

Acres		1		
Alwilds fine sandy losm, 0 to 2 percent slopes	-	Soil name	Acres	Percent
ABB Alwilda fine sandy loam, 2 to 6 percent slopes				
ABB Alwilda fine sandy loam, 2 to 6 percent slopes	AaA	Alwilda fine sandy loam, 0 to 2 percent slopes	2,430	0.7
Bas   Betts   loam, 15 to 40 percent slopes		Alwilda fine sandy loam. 2 to 6 percent slopes		
BBDA		Artesian-farmsworth complex		
Blendon fine sandy loam, 0 to 2 percent slopes		Betts loam, 15 to 40 percent slopes		
Bear   Blendon fine sandy loam, 2 to 6 percent slopes   840   0.2		Blonder fire gandy loam 0 to 2 percent slopes		1
Box   Box   Joam   Channeled   1,780   0.5		Blendon fine sandy loam. 2 to 6 percent slopes		
CaAB         Carthage fine sandy loam, 0 to 2 percent slopes         2,960         0.8           CAB         Carthage fine sandy loams, 0 to 2 percent slopes         3,005         0.8           CAB         Carthage fine sandy loams, 0 to 2 percent slopes         15,555         4.2           CAD         Clamo Ioam International fine sandy loams, 2 to 6 percent slopes         15,555         4.2           CC         Clamo silty clay, frequently flooded         935         0.3           CGR         Clarno loam, 0 to 2 percent slopes         4,835         1.3           CBB         Clarno-bonilla loams, 2 to 6 percent slopes         26,380         7.2           CBB         Clarno-donilla loams, 2 to 6 percent slopes         7,20           CBB         Clarno-donilla loams, 2 to 6 percent slopes         26,590           CAB         Clarno-drosper loams, 0 to 2 percent slopes         31,590           CBB         Davisoloam, 2 to 6 percent slopes         31,590           DBD         Davison loam         1,105         0.3           DBD         Davison loam         1,005         0.3           DBA         Davison loam         1,005         0.3           DBA         Davison loam         1,006         0.2           DBA         Davison loam		Bon loam, channeled		
CDA         Carthage-clarno fine sandy loams, 0 to 2 percent slopes         15,025         4.1           CGB         Carthage-hand fine sandy loams, 2 to 6 percent slopes         15,025         4.1           CG         Clamo slity clay         780         0.2           CG         Clamo slity clay         780         0.2           CG         Clamo slity clay         780         0.2           CGA         Clarmo loam         0 to 2 percent slopes         4.815         1.3           CGB         Clarno-donilla loams, 2 to 6 percent slopes         26,380         7.2           CNB         Clarno-prosper loams, 0 to 2 percent slopes         26,570         7.3           CAD         Clarno-prosper loams, 0 to 2 percent slopes         31,930         8.7           DB         Davison variant silt loam         100         0.3           DB         Davison variant silt loam         645         0.2           DBA         Delmont loam, 0 to 2 percent slopes         645         0.2           DBA         Devision variant silt loam         645         0.2           DBA         Devision variant silt loam         645         0.2           DBA         Devision variant silt loam         645         0.2           DBA	CaA	Carthage fine sandy loam, 0 to 2 percent slopes	2,960	0.8
CCB         Carthage-hand fine sandy loams, 2 to 6 percent slopes         15,025         4.1           CC         Clamo Joan         780         0.2           CE         Clamo Saltry Clamper Complex         5,315         0.3           CG         Clamo Saltry Clamper Complex         4,835         1.3           CGA         Clarno Lodar, 0 to 2 percent slopes         4,835         1.3           CBA         Clarno-bonilla loams, 2 to 6 percent slopes         26,380         7.2           CKB         Clarno-dudley complex, 2 to 6 percent slopes         3,580         2.7           CNB         Clarno-dudley complex, 2 to 6 percent slopes         31,595         8.7           CAB         Clarno-prosper loams, 0 to 2 percent slopes         31,595         8.7           DB         Davison loan         665         0.2           DBA         Dayson variant silt loam         665         0.2           DBA         Doger loamy fine sand, 0 to 2 percent slopes         615         0.2           DBA         Doger loamy fine sand, 0 to 2 percent slopes         365         0.2           DBA         Doger loamy fine sand, 0 to 2 percent slopes         360         1.0           DBA         Doger loamy fine sand, 1 to 2 percent slopes         360         1.2 <td></td> <td>Carthage fine sandy loam, 2 to 6 percent slopes</td> <td></td> <td></td>		Carthage fine sandy loam, 2 to 6 percent slopes		
Cd         Clamo slity clay         780         0.2           Ce         Clamo slity clay         5,10         1.5           CD         Clamo slity clay         5,10         1.5           CD         Clamo slity clay         6,90         0.5           CDB         Clarno-doubla loams         2 co o precent slopes         26,380         7.2           CRB         Clarno-dudley complex, 2 to 6 percent slopes         26,570         7.3           CAB         Clarno-prosper loams, 0 to 2 percent slopes         26,570         7.3           CAB         Clarno-prosper loams, 0 to 2 percent slopes         1,005         0.3           DBB         Davis loam         1 to 6 percent slopes         1,005         0.3           DB         Davison loam         1,105         0.3         0.0           DBA         Davison loam         1,105         0.3         0.0           DBA         Davison variant salt loam         1,105         0.3         0.0         0.0           DBA         Davison loam         1         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0		Carthage-clarno fine sandy loams, 0 to 2 percent slopes		
Caling   Silty clay   Silty   Silty		Carthage-hand fine sandy loams, 2 to 6 percent slopes		1
Cfg         Clamo slity clay, frequently flooded—         935         0.3           CgA         Clarno-loom, 0 to 2 percent slopes—         4,835         1.3           CRB         Clarno-bouilla loams, 2 to 6 percent slopes         7,580         2.1           CRB         Clarno-dudley complex, 2 to 6 percent slopes         7,580         2.1           CRB         Clarno-ethan loams, 2 to 6 percent slopes         36,577         7.3           Darion Prosper loams, 0 to 2 percent slopes         31,005         0.3           DB         Davison loam         1,005         0.3           DC         Davison variant silt loam         645         0.3           DeA         Doger loamy fine sand, 0 to 2 percent slopes         2,225         0.6           DEA         Doger loamy fine sand, 0 to 2 percent slopes         775         0.2           DEA         Doger loamy fine sand, 0 to 2 percent slopes         775         0.2           DEA         Doger loamy fine sand, 0 to 2 percent slopes         3,600         1.0           DBA         Durrstein-farmsworth complex         3,600         1.0           DBA         Durrstein-sline slit loam         2,620         1.0           DBA         Durrstein-sline slit loam         2,620         1.2		Clamo dilty glav		
Carno   Carn		Clamo silty clay frequently flooded		
ChB         Clarno-bonilla loams, 2 to 6 percent slopes         26,380         7.2           CKB         Clarno-dudley complex, 2 to 6 percent slopes         7,580         2.1           CMB         Clarno-dudley complex, 2 to 6 percent slopes         31,590         8.3           CAB         Clarno-prosper loams, 0 to 2 percent slopes         31,590         8.3           DB         Davison loam         645         0.2           DBA         DBAVISON loam         645         0.2           DBA         Deal Doger loamy fine sand, 0 to 2 percent slopes         615         0.2           DBA         Doger loamy fine sand, 0 to 2 percent slopes         775         0.2           DBA         Doger loamy fine sand, 2 to 6 percent slopes         775         0.2           DBA         Doger loamy fine sand, 0 to 2 percent slopes         775         0.2           DBA         Durrstein-farmsworth complex         2,685         1.8		Clarno loam. O to 2 percent slopes		
CRB   Clarno-dudley complex, 2 to 6 percent slopes   7,580   2.1		Clarno-bonilla loams, 2 to 6 percent slopes		
Clarno-prosper   loams, 0 to 2 percent slopes   31,590   8.7   DaB Davis loam, 2 to 6 percent slopes   1,005   0.3   Db Davis on loam   1,105   0.3   Dc Davison variant silt loam   645   0.2   DdA Delmont loam, 0 to 2 percent slopes   2,225   0.6   Dea Doger loamy fine sand, 0 to 2 percent slopes   2,225   0.6   Dea Doger loamy fine sand, 0 to 2 percent slopes   3,600   1.0   Data Double   Doger loamy fine sand, 2 to 6 percent slopes   3,600   1.0   Data Double   Doger loamy fine sand, 2 to 6 percent slopes   3,600   1.0   Data Doger loamy fine sand, 0 to 2 percent slopes   3,600   1.0   Data Doger loamy fine sand, 0 to 2 percent slopes   3,600   1.0   Data Doger loamy fine sand, 0 to 2 percent slopes   3,600   1.0   Data Doger loamy fine sand, 0 to 2 percent slopes   3,600   1.0   Data Doger loamy fine sand, 0 to 2 percent slopes   3,600   1.0   Data Doger loamy fine sand, 0 to 2 percent slopes   3,600   1.0   Data Doger loamy fine sand, 0 to 2 percent slopes   3,600   1.0   Data Doger loamy fine sand, 0 to 2 percent slopes   7,600   2.0   Data Doger loamy fine sand, 0 to 2 percent slopes   3,240   0.9   Data Doger loamy fine sand, 0 to 2 percent slopes   3,240   0.9   Data Doger loamy fine sand, 0 to 2 percent slopes   3,240   0.9   Data Doger loamy fine sand, 0 to 2 percent slopes   3,240   0.9   Data Doger loamy fine sand, 0 to 2 percent slopes   5,815   1.6   Data Doger loamy fine sand, 0 to 2 percent slopes   5,815   1.6   Data Doger loamy fine sand, 0 to 2 percent slopes   5,815   1.6   Data Doger loamy fine sand, 0 to 2 percent slopes   3,240   0.0   Data Doger loams, 0 to 2 percent slopes   3,240   0.0   Data Doger loams, 0 to 2 percent slopes   3,240   0.0   Data Doger loams, 0 to 2 percent slopes   3,240   0.0   Data Doger loams, 0 to 2 percent slopes   3,240   0.0   Data Doger loams, 0 to 2 percent slopes   3,240   0.0   Data Doger loams, 0 to 2 percent slopes   3,240   0.0   Data Doger loams, 0 to 2 percent slopes   3,240   0.0   Data Doger loams, 0 to 2 percent slopes   3,240   0.0   Data Doger	CkB	Clarno-dudley complex. 2 to 6 percent slopes		
Days   Davison   Dawn-   1,005   0.3		Clarno-ethan loams, 2 to 6 percent slopes		
Daylson loam		Clarno-prosper loams, 0 to 2 percent slopes		
De Day De Delmont loam, 0 to 2 percent slopes         645         0.2           DeA Doger loamy fine sand, 0 to 2 percent slopes         615         0.2           DeB Doger loamy fine sand, 2 to 6 percent slopes         775         0.2           DfA Dudley-jerauld-clarno complex, 0 to 2 percent slopes         3,600         1.0           Dh Durrstein silt loam         14,090         3.9           Dk Durrstein-farmsworth complex         2,685         0.7           Ea Elsmere loamy fine sand, loamy substratum         6,470         1.8           Eb Elsmere-orwet complex         1,420         0.4           EcA Enet loam, 0 to 2 percent slopes         780         0.2           EdB Enet-delmont loams, 2 to 6 percent slopes         3,240         0.9           EeC Ethan-clarno loams, 6 to 9 percent slopes         3,100         0.8           FbA Forestburg loamy fine sand, 0 to 2 percent slopes         3,200         0.9           FcC Forestburg-ethan loamy fine sands, 6 to 9 percent slopes         5,815         1.6           HBB Hand-ethan loams, 0 to 2 percent slopes         5,815         1.6           HBB Hand-ethan loams, 0 to 6 percent slopes         11,000         3.0           HBB Houdek-prosper loams, 0 to 2 percent slopes         11,000         3.0           HBB Houdek-prosper loams, 0 to 2 percent s		Davis loam, 2 to 6 percent slopes		
DAA         Delmont loam, 0 to 2 percent slopes         615         0.2           DeA         Doger loamy fine sand, 0 to 2 percent slopes         775         0.2           DfA         Dudley-jerauld-clarno complex, 0 to 2 percent slopes         3,600         1.0           Dh         Durrstein silt loam         14,090         3.9           Dk         Durrstein-farmsworth complex         2,685         0.7           Ea         Elsmere loamy fine sand, loamy substratum         6,470         1.8           Eb         Elsmere over complex         1,420         0.4           EcA         Enet loam, 0 to 2 percent slopes         780         0.2           EdB         Entar-dalmont loams, 2 to 6 percent slopes         3,240         0.9           EcC         Ethan-clarno loams, 6 to 9 percent slopes         11,385         3.1           Fa         Fedora fine sandy loam         3,100         0.8           Fore Strucy pethan loamy fine sands, 2 to 6 percent slopes         5,815         1.6           FCC         Forestburg-ethan loamy fine sands, 2 to 6 percent slopes         2,045         0.6           HBB         Hand-bonilla loams, 0 to 2 percent slopes         13,090         3.6           HBB         Hand-bonilla loams, 0 to 2 percent slopes         1,045		Davison variant gilt loam		
Dear Doger loamy fine sand, 0 to 2 percent slopes         2,225         0.6           DeB Doger loamy fine sand, 2 to 6 percent slopes         775         0.2           DfA Dudley-jerauld-clarno complex, 0 to 2 percent slopes         3,600         1.0           Db Durrstein silt loam         14,990         3.9           Dk Elsmere loamy fine sand, loamy substratum         6,470         1.8           Ea Elsmere-orwet complex         1,420         0.4           EcA Ent loam, 0 to 2 percent slopes         780         0.2           EdB Enet-delmont loams, 2 to 6 percent slopes         3,240         0.9           EcC Ethan-clarno loams, 6 to 9 percent slopes         11,385         3.3           Fa Fedora fine sandy loam         0.2 percent slopes         3,100         0.8           FeB Forestburg loamy fine sands, 2 to 6 percent slopes         3,100         0.8           FCC Forestburg-ethan loamy fine sands, 2 to 6 percent slopes         6,10         0.2           HAB Hand-bomilla loams, 0 to 2 percent slopes         6,10         0.2           HAB Hand-bomilla loams, 2 to 6 percent slopes         9,205         0.1           HGB Houdek-dudley complex, 2 to 6 percent slopes         13,090         3.6           HGB Houdek-sthan loams, 2 to 6 percent slopes         13,090         3.6           HGB		Delmont loam. 0 to 2 percent slopes		
Deb         Doger loamy fine sand, 2 to 6 percent slopes         775         0.2           DfA         Dudley-jerauld-clarno complex, 0 to 2 percent slopes         3,600         1.0           Dh         Durrstein silt loam         14,990         3.9           Dk         Durrstein farmsworth complex         2,685         0.7           Ea         Elsmere-orwet complex         1.420         0.4           Ed         Elsmere-orwet complex         1.420         0.4           EcA         Enet loam, 0 to 2 percent slopes         780         0.2           EdB         Enet-delmont loams, 2 to 6 percent slopes         3,240         0.9           EeC         Ethan-clarno loams, 6 to 9 percent slopes         11,385         3.1           Fa         Fedora fine sandy loam         3,200         0.8           FbA         Forestburg-ethan loamy fine sands, 2 to 6 percent slopes         5,815         1.6           FCC         Forestburg-ethan loamy fine sands, 6 to 9 percent slopes         610         0.2           BAB         Hand-bonilla loams, 0 to 2 percent slopes         2,045         0.6           HBB         Hand-bonilla loams, 2 to 6 percent slopes         13,090         3.6           HBB         Hand-ethan loams, 2 to 6 percent slopes         13,090 <td></td> <td>Doger loamy fine sand, 0 to 2 percent slopes</td> <td></td> <td></td>		Doger loamy fine sand, 0 to 2 percent slopes		
DfA         Dudley-jerauld-clarno complex, 0 to 2 percent slopes         3,600         1.0           Dh         Durrstein-farmsworth complex         2,685         0.7           Ea         Elsmere loamy fine sand, loamy substratum         6,470         1.8           Eb         Elsmere corwet complex         780         0.2           EdB         Ent loam, 0 to 2 percent slopes         780         0.2           EdB         Ent-delmont loams, 2 to 6 percent slopes         3,240         0.9           ECC         Ethan-clarno loams, 6 to 9 percent slopes         11,385         3.1           Fa         Fedora fine sandy loam         3,280         0.9           FCB         Forestburg-ethan loamy fine sands, 2 to 6 percent slopes         5,815         1.6           FCC         Forestburg-ethan loamy fine sands, 6 to 9 percent slopes         610         0.2           HAA         Hand-ethan loams, 2 to 6 percent slopes         13,900         3.6           HCB         Houdek-dudley complex, 2 to 6 percent slopes         13,900         3.6           HCB         Houdek-tan loams, 2 to 6 percent slopes         13,900         3.6           HCB         Houdek-prosper loams, 2 to 6 percent slopes         11,100         3.0           HCB         Houdek-prosper loams, 2 t	DeB	Doger loamy fine sand, 2 to 6 percent slopes		
Dk         Durrstein-farmsworth complex—         2,685         0.7           Ea         Elsmere loamy fine sand, loamy substratum—         6,470         1.8           EcA         Enet loamy 0 to 2 percent slopes—         780         0.2           EdB         Enet-delmont loams, 2 to 6 percent slopes—         3,240         0.9           EeC         Ethan-clarno loams, 6 to 9 percent slopes—         11,385         3.1           FeB         Fedora fine sandy loam——         3,280         0.9           FcB         Forestburg loamy fine sands, 2 to 6 percent slopes—         3,280         0.9           FcB         Forestburg-ethan loamy fine sands, 6 to 9 percent slopes—         610         0.2           HaA         Hand-bonilla loams, 0 to 2 percent slopes—         610         0.2           HaB         Haud-ethan loams, 2 to 6 percent slopes—         13,090         3.6           HcB         Houdek-duley complex, 2 to 6 percent slopes—         9,325         2.6           HcB         Houdek-total loams, 0 to 2 percent slopes—         11,100         3.0           HcB         Houdek-prosper loams, 0 to 2 percent slopes         11,100         3.0           HcB         Houdek-stickney loams, 0 to 2 percent slopes         24,000         6.6           Hc         Hou	DfA	Dudley-jerauld-clarno complex. 0 to 2 percent slopes		
Elsmere loamy fine sand, loamy substratum————————————————————————————————————		Durrstein silt loam		
Eb         Elsmere-orwet complex         1,420         0.4           EcA         Enet loam, 0 to 2 percent slopes         780         0.2           EdB         Enet-delmont loams, 2 to 6 percent slopes         3,240         0.9           EC         Ethan-clarno loams, 6 to 9 percent slopes         11,385         3.1           Fa         Fedora fine sandy loam         3,100         0.8           FbA         Forestburg loamy fine sand, 0 to 2 percent slopes         3,280         0.9           FCB         Forestburg-ethan loamy fine sands, 2 to 6 percent slopes         5,815         1.6           FCC         Forestburg-ethan loamy fine sands, 6 to 9 percent slopes         610         0.2           HAD         Hand-bonilla loams, 0 to 2 percent slopes         2,045         0.6           HBB         Hand-ethan loams, 2 to 6 percent slopes         13,090         3.6           HBB         Hand-ethan loams, 2 to 6 percent slopes         9,325         2.6           HBB         Houdek-ethan loams, 2 to 6 percent slopes         11,100         3.0           HBB         Houdek-prosper loams, 2 to 6 percent slopes         12,40         4,975         1.4           HBA         Houdek-stickney loams, 0 to 2 percent slopes         12,40         2,765         0.8		Durrstein-farmsworth complex		
ECA         Enet loam, 0 to 2 percent slopes         780         0.2           EdB         Enet-delmont loams, 2 to 6 percent slopes         3,240         0.9           EcC         Ethan-clarno loams, 6 to 9 percent slopes         11,385         3.1           Fa         Fedora fine sandy loam         3,100         0.8           FbA         Forestburg loamy fine sand, 0 to 2 percent slopes         3,280         0.9           FcB         Forestburg-ethan loamy fine sands, 2 to 6 percent slopes         610         0.2           HaA         Hand-ethan loams, 2 to 6 percent slopes         2,045         0.6           HBB         Hand-ethan loams, 2 to 6 percent slopes         13,090         3.6           HCB         Houdek-dudley complex, 2 to 6 percent slopes         9,325         2.6           HCB         Houdek-dudley complex, 2 to 6 percent slopes         9,325         2.6           HCB         Houdek-prosper loams, 0 to 2 percent slopes         11,100         3.0           HCB         Houdek-prosper loams, 0 to 2 percent slopes         11,100         3.0           HCB         Houdek-prosper loams, 0 to 2 percent slopes         12,00         6.6           HCB         Houdek-prosper loams, 0 to 2 percent slopes         12,00         6.6           HCB		Elsmere loamy Tine sand, loamy substratum		
EdB         Enet-delmont loams, 2 to 6 percent slopes         3,240         0.9           BCC         Ethan-clarno loams, 6 to 9 percent slopes         11,385         3.1           Fa         Fedora fine sandy loam         3,100         0.8           FbA         Forestburg loamy fine sands, 0 to 2 percent slopes         5,815         1.6           FCC         Forestburg-ethan loamy fine sands, 6 to 9 percent slopes         610         0.2           HAA         Hondevaluation loams, 0 to 2 percent slopes         2,045         0.6           HBB         Hand-ethan loams, 2 to 6 percent slopes         13,090         3.6           HBB         Houdek-dudley complex, 2 to 6 percent slopes         9,325         2.6           HBB         Houdek-ethan loams, 2 to 6 percent slopes         9,325         2.6           HBB         Houdek-ethan loams, 2 to 6 percent slopes         4,975         1.4           HBA         Houdek-prosper loams, 0 to 2 percent slopes         11,100         3.0           HBB         HOUGEN-prosper loams, 2 to 6 percent slopes         24,000         6.6           HBW         Houdek-prosper loams, 0 to 2 percent slopes         24,000         6.6           HBW         HOWEN slit loam         2,765         0.8           HMB         Houdek-pro		Eismere-Orwer Compression		
EeC         Ethan-clarno loams, 6 to 9 percent slopes         11,385         3.1           Fa         Fedora fine sandy loam         3,100         0.8           FbA         Forestburg loamy fine sand, 0 to 2 percent slopes         3,280         0.9           FcB         Forestburg-ethan loamy fine sands, 2 to 6 percent slopes         610         0.2           Hand-bonilla loams, 0 to 2 percent slopes         2,045         0.6           HbB         Hand-ethan loams, 2 to 6 percent slopes         13,090         3.6           HcB         Houdek-dudley complex, 2 to 6 percent slopes         9,325         2.6           HdB         Houdek-prosper loams, 2 to 6 percent slopes         9,325         2.6           HBA         Houdek-prosper loams, 0 to 2 percent slopes         11,100         3.0           HBA         Houdek-prosper loams, 0 to 2 percent slopes         5,095         1.4           HFA         Houdek-prosper loams, 0 to 6 percent slopes         24,000         6.6           HK         Houdek-prosper loams, 0 to 6 percent slopes         5,095         1.4           HBA         Houdek-prosper loams, 0 to 6 percent slopes         11,100         3.0           HBA         Houdek-prosper loams, 0 to 2 percent slopes         5,095         1.4           HBA         H		Enet-delmont loams, 2 to 6 percent slopes		
Fab Fedora fine sandy loam————————————————————————————————————		Ethan-clarno loams. 6 to 9 percent slopes		
Force   Forcestburg-ethan loamy fine sands, 2 to 6 percent slopes	Fa	Fedora fine sandy loam	3,100	0.8
Fock   Forestburg-ethan loamy fine sands, 6 to 9 percent slopes		Forestburg loamy fine sand, 0 to 2 percent slopes		
HaA       Hand-bonilla loams, 0 to 2 percent slopes       2,045       0.6         HbB       Hand-ethan loams, 2 to 6 percent slopes       13,090       3.6         HcB       Houdek-dudley complex, 2 to 6 percent slopes       9,325       2.6         HdB       Houdek-prosper loams, 0 to 2 percent slopes       4,975       1.4         HeA       Houdek-prosper loams, 0 to 2 percent slopes       11,100       3.0         HeB       Houdek-prosper loams, 0 to 2 percent slopes       5,095       1.4         HfA       Houdek-stickney loams, 0 to 2 percent slopes       24,000       6.6         Hk       Hoven silt loam       2,765       0.8         HmA       Hoven-durrstein silt loams, 0 to 2 percent slopes       1,360       0.4         Ja       Jage=sl loamy fine sands       1,370       0.4         James silty clay       900       0.2         La       Lamo silty clay loam       825       0.2         Lb       Lute fine sandy loam, ponded       715       0.2         Lo       Lute fine sandy loam, ponded       715       0.2         LoA       Lute-whitelake fine sandy loams, 0 to 2 percent slopes       1,060       0.3         M-W       Miscellaneous water       22       *		Forestburg-ethan loamy fine sands, 2 to 6 percent slopes		
HDB       Hand-ethan loams, 2 to 6 percent slopes—       13,090       3.6         HCB       Houdek-dudley complex, 2 to 6 percent slopes—       9,325       2.6         HdB       Houdek-ethan loams, 2 to 6 percent slopes—       4,975       1.4         HeA       Houdek-prosper loams, 0 to 2 percent slopes—       11,100       3.0         HEB       Houdek-prosper loams, 2 to 6 percent slopes—       5,095       1.4         HfA       Houdek-stickney loams, 0 to 2 percent slopes—       24,000       6.6         HK       Hoven silt loam—       2,765       0.8         HMA       Hoven-durrstein silt loams, 0 to 2 percent slopes—       1,360       0.4         Ja       James silty clay—       900       0.2         La       Lamo silty clay loam—       825       0.2         Lb       Lute fine sandy loam—       825       0.2         Lb       Lute fine sandy loam—       1,810       0.5         Lc       Lute fine sandy loam, ponded—       7,15       0.2         M-W       Miscellaneous water—       2       *         Oa       Orwet fine sandy loam—       1,480       0.4         Pa       Orthents, gravelly—       230       *         Sa       Shue variant loamy		Forestpurg-etnan loamy line sands, 6 to 9 percent slopes		
HCB       Houdek-dudley complex, 2 to 6 percent slopes       9,325       2.6         HdB       Houdek-ethan loams, 2 to 6 percent slopes       4,975       1.4         HeA       Houdek-prosper loams, 0 to 2 percent slopes       5,095       1.4         HfA       Houdek-prosper loams, 0 to 2 percent slopes       24,000       6.6         HK       Hoven silt loam       2,765       0.8         HMA       Hoven durrstein silt loams, 0 to 2 percent slopes       1,360       0.4         Ia       Ipage-els loamy fine sands       1,370       0.4         Ja       James silty clay       900       0.2         La       Lamo silty clay loam       825       0.2         Lo       Lute fine sandy loam       825       0.2         Lb       Lute fine sandy loam, ponded       7,15       0.2         Lb       Lute fine sandy loam, ponded       7,20       2         Ca       Orwet fine sandy loam       1,480       0.5         Ma       Orthents, gravelly       230       *         Ca       Orthents, gravelly       230       *         Sb       Shue variant loamy fine sand       1,755       0.5         Ta       Tetonka davison clarno complex, 0 to 2 percent slopes		Hand-ethan loams 2 to 6 percent slopes		
HdB       Houdek-ethan loams, 2 to 6 percent slopes       4,975       1.4         HeA       Houdek-prosper loams, 0 to 2 percent slopes       5,095       1.4         HfA       Houdek-prosper loams, 0 to 2 percent slopes       5,095       1.4         HfA       Houdek-stickney loams, 0 to 2 percent slopes       24,000       6.6         Hk       Hoven silt loams       0 to 2 percent slopes       1,360       0.4         Ia       Ipage-els loamy fine sands       1,370       0.4         Ja       James silty clay       900       0.2         La       Lamo silty clay loam       825       0.2         Lb       Lute fine sandy loam, ponded       715       0.2         Lc       Lute fine sandy loam, ponded       715       0.2         LdA       Lute-whitelake fine sandy loams, 0 to 2 percent slopes       1,060       0.3         M-W       Miscellaneous water       22       *         Oa       Orwet fine sandy loam       1,480       0.4         Pa       Orthents, gravelly       230       *         Sa       Shue-davison loamy fine sands       7,310       2.0         Sb       Shue variant loamy fine sand       1,755       0.5         Ta       Tetonka		Houdek-dudley complex. 2 to 6 percent slopes		
HeA       Houdek-prosper loams, 0 to 2 percent slopes       11,100       3.0         HeB       Houdek-prosper loams, 2 to 6 percent slopes       5,995       1.4         HfA       Houdek-stickney loams, 0 to 2 percent slopes       24,000       6.6         Hk       Hoven silt loam       2,765       0.8         Ia       Ipage-els loamy fine sands       1,360       0.4         James silty clay       900       0.2         La       Lamo silty clay loam       825       0.2         Lb       Lute fine sandy loam       1,810       0.5         Lc       Lute fine sandy loam, ponded       715       0.2         Lo       Lute fine sandy loam, ponded       715       0.2         M-W       Miscellaneous water       1,060       0.3         M-W       Miscellaneous water       22       *         Oa       Orwet fine sandy loam       1,480       0.4         Pa       Orthents, gravelly       20       230       *         Sa       Shue-davison loamy fine sands       7,310       2.0         Sb       Shue variant loamy fine sand, overblown       1,525       0.4         Ta       Tetonka silt loam       20,910       5.7 <t< td=""><td></td><td>Houdek-ethan loams, 2 to 6 percent slopes</td><td></td><td></td></t<>		Houdek-ethan loams, 2 to 6 percent slopes		
HeB       Houdek-prosper loams, 2 to 6 percent slopes       5,095       1.4         HfA       Houdek-stickney loams, 0 to 2 percent slopes       24,000       6.6         Hk       Hoven silt loam       2,765       0.8         HmA       Hoven-durrstein silt loams, 0 to 2 percent slopes       1,360       0.4         Ja       Ipage-els loamy fine sands       1,370       0.4         Ja Lame silty clay       900       0.2         La       Lamo silty clay loam       825       0.2         Lb       Lute fine sandy loam       715       0.5         Lc       Lute fine sandy loam, ponded       715       0.2         LdA       Lute-whitelake fine sandy loams, 0 to 2 percent slopes       1,060       0.3         M-W       Miscellaneous water       22       *         Oa       Orwet fine sandy loam       1,480       0.4         Pa       Orthents, gravelly       230       *         Sa       Shue-davison loamy fine sands       7,310       2.0         Sb       Shue variant loamy fine sand       1,755       0.5         Ta       Tetonka clayison loamy fine sand, overblow       1,525       0.4         Tb       Tetonka variant fine sandy loam       1,3620	HeA	Houdek-prosper loams 0 to 2 percent slopes	11,100	3.0
HK       Hoven silt loam		Houdek-prosper loams, 2 to 6 percent slopes		
HmA		Houdek-stickney loams, 0 to 2 percent slopes		
Ia       Ipage-els loamy fine sands       1,370       0.4         Ja       James silty clay       900       0.2         La       Lamo silty clay loam       825       0.2         Lb       Lute fine sandy loam       1,810       0.5         Lc       Lute fine sandy loam, ponded       715       0.2         LdA       Lute-whitelake fine sandy loams, 0 to 2 percent slopes       1,060       0.3         M-W       Miscellaneous water       22       *         Oa       Orwet fine sandy loam       1,480       0.4         Pa       Orthents, gravelly       230       *         Sa       Shue-davison loamy fine sands       7,310       2.0         Sb       Shue variant loamy fine sand       1,755       0.5         Ta       Tetonka loamy fine sand, overblown       1,525       0.4         Tb       Tetonka silt loam       20,910       5.7         Td       Tetonka davison-clarno complex, 0 to 2 percent slopes       13,620       3.7         Td       Tetonka variant fine sandy loam       1,165       0.3         VaC       Valentine fine sand, 3 to 15 percent slopes       390       0.1         Wa       Water       7,350       0.5		Hoven durratein gilt leams 0 to 2 perget glong		
Ja       James silty clay loam       900       0.2         La       Lamo silty clay loam       825       0.2         Lute fine sandy loam       1,810       0.5         Lc       Lute fine sandy loam, ponded       715       0.2         LdA       Lute-whitelake fine sandy loams, 0 to 2 percent slopes       1,060       0.3         M-W       Miscellaneous water       22       *         Oa       Orwet fine sandy loam       1,480       0.4         Pa       Orthents, gravelly       230       *         Sa       Shue-davison loamy fine sands       7,310       2.0         Sb       Shue variant loamy fine sand       1,755       0.5         Ta       Tetonka loamy fine sand, overblown       1,525       0.4         Tb       Tetonka silt loam       20,910       5.7         TcA       Tetonka-davison-clarno complex, 0 to 2 percent slopes       13,620       3.7         Td       Tetonka variant fine sandy loam       1,165       0.3         VaC       Valentine fine sand, 3 to 15 percent slopes       745       0.2         Wa       Wann-lamo complex       1,385       0.4         Wb       Wann-lamo complex       1,960       0.5		Trage-els loamy fine sands		
La         Lamo silty clay loam		James silty clay		
Lc         Lute fine sandy loam, ponded		Lamo silty clay loam	825	
LdA       Lute-whitelake fine sandy loams, 0 to 2 percent slopes       1,060       0.3         M-W       Miscellaneous water       22       *         Oa       Orwet fine sandy loam       1,480       0.4         Pa       Orthents, gravelly       230       *         Sa       Shue-davison loamy fine sands       7,310       2.0         Sb       Shue variant loamy fine sand       1,755       0.5         Ta       Tetonka loamy fine sand, overblown       1,555       0.4         Tb       Tetonka silt loam       20,910       5.7         TcA       Tetonka-davison-clarno complex, 0 to 2 percent slopes       13,620       3.7         Td       Tetonka variant fine sandy loam       1,165       0.3         VaC       Valentine fine sand, 3 to 15 percent slopes       390       0.1         Wa       Water       745       0.2         Wa       Wann-lamo complex       1,960       0.5         Wb       Wann-lamo complex       500       0.5         Wb       Whitelake-woonsocket fine sandy loams, 2 to 6 percent slopes       590       0.2         Wd       Woonsocket fine sandy loam       5045       1	Lb	Lute fine gandy loam	1,810	0.5
M-W         Miscellaneous water         22         *           Oa         Orwet fine sandy loam         1,480         0.4           Pa         Orthents, gravelly         230         *           Sa         Shue-davison loamy fine sands         7,310         2.0           Sb         Shue variant loamy fine sand         1,755         0.5           Ta         Tetonka loamy fine sand, overblown         1,525         0.4           Tb         Tetonka silt loam         20,910         5.7           TcA         Tetonka-davison-clarno complex, 0 to 2 percent slopes         13,620         3.7           Td         Tetonka variant fine sandy loam         1,165         0.3           VaC         Valentine fine sand, 3 to 15 percent slopes         390         0.1           Wa         Water         745         0.2           Wa         Wann-lamo complex         1,960         0.5           WcB         Whitelake-woonsocket fine sandy loams, 2 to 6 percent slopes         590         0.2           Wd         Woonsocket fine sandy loam         5045         1		Lute fine sandy loam, ponded		
Oa         Orwet fine sandy loam		Lute-whitelake fine sandy loams, 0 to 2 percent slopes		
Pa         Orthents, gravelly		Miscellaneous water		ı
Sa       Shue-davison loamy fine sands		Orthonte gravelly	,	
Shue variant loamy fine sand		Shue-davison loamy fine sands		1
Ta         Tetonka loamy fine sand, overblown		Shue variant loamy fine sand		
Tb         Tetonka silt loam         20,910         5.7           TcA         Tetonka-davison-clarno complex, 0 to 2 percent slopes         13,620         3.7           Td         Tetonka variant fine sandy loam         1,165         0.3           VaC         Valentine fine sand, 3 to 15 percent slopes         390         0.1           W         Water         745         0.2           Wa         Wann fine sandy loam         1,385         0.4           Wb         Wann-lamo complex         1,960         0.5           WcB         Whitelake-woonsocket fine sandy loams, 2 to 6 percent slopes         590         0.2           Wd         Woonsocket fine sandy loam         5045         1	Ta	Tetonka loamy fine sand overblown		0.4
Td Tetonka variant fine sandy loam		Tetonka silt loam		
VaC         Valentine fine sand, 3 to 15 percent slopes         390         0.1           W         Water         745         0.2           Wa         Wann fine sandy loam         1,385         0.4           Wb         Wann-lamo complex         1,960         0.5           WcB         Whitelake-woonsocket fine sandy loams, 2 to 6 percent slopes         590         0.2           Wd         Woonsocket fine sandy loam         5 045         1		Tetonka-davison-clarno complex, 0 to 2 percent slopes		
W         Water		Tetonka variant fine sandy loam		
Wa         Wann fine sandy loam         1,385         0.4           Wb         Wann-lamo complex         1,960         0.5           WcB         Whitelake-woonsocket fine sandy loams, 2 to 6 percent slopes         590         0.2           Wd         Woonsocket fine sandy loam         5045         1.4		Valentine line sand, 3 to 15 percent slopes		
Wb         Wann-lamo complex		Wann fine sandy loam		
WcB Whitelake-woonsocket fine sandy loams, 2 to 6 percent slopes 590 0.2		Wann-lamo complex		
Wd   Woonsocket fine sandy loam 5 045   1 4		Whitelake-woonsocket fine sandy loams, 2 to 6 percent slopes		
We   Worthing silt loam 2,305   0.6	Wd	Woonsocket fine sandy loam	5,045	1.4
	We	Worthing silt loam	2,305	0.6

See footnote at end of table.

USDA-NRCS-South Dakota May 2002 Technical Guide Notice SD-130

Table A.--Acreage and Proportionate Extent of the Soils--Continued

Map symbol	Soil name	Acres	Percent
Wk	Worthing silt loam, ponded	7,440	2.0
	Total	364,742	100.0

<sup>\*</sup> Less than 0.1 percent.